(b) Delhi has a share of 1639 MW hased on installed capacity power from the Central Sector generating stations in the Northern Region (total capacity-8086 MW). During last week. Delhi's drawal has been in the range of 1150-1300 MW from the Northern Grid.

(c) Supply of power to Delhi from Northern Grid is commensurate with the actual generation in the Central Sector Generating Stations, which varies depending on planned shut down for maintenance and forced outages.

(d) With DVB's own generation of 400 MW (expected to be stepped upto 450 MW). 550 M'W at BTPS and import of 1150-1250 MW from the Northern grid, the total availability of power to Delhi is likely to be of the order of 2100-2200 MW. However, during the ensuing summer months the peak demand for power is expected to touch 2400 MW while the total availability would be 2100-2200 MW leaving a shortfall of 200-300 MW for which scheduled load shedding in a rotational manner has been introduced by DVB.

**Gas Turbine at Barak Valley in Assam**

3615. SHRI KARNENDU BHATTACHARJEE: Will the PRIME MINISTER be pleased to state:

(a) whether it is a fact that the Gas Turbine at Adham Tilla and Bins Kandi at Barak Valley in Assam has not been commissioned within the stipulated date; and

(b) what are the reasons therefor and by when this turbine would be commissioned?

THE MINISTER OF STATE IN THE MINISTRY OF POWER (D,R. S. VENUGOPALACHARI): (a) Yes, Sir.

(b) The commissioing of the projects has been delayed due to delay in land acquisition delay in shifting of tfye machinery to the site due to disruption jn, road communication {due tq flood), "flje rescheduled commissioning dates qf life units are as follows:

| | | |
|---|---|---|
| Adamtilla open cycle | : | 31.3.1997 |
| Combined Cycle | : | 31.7.1997 |
| Banskandi open cycle | : | 30.6.1997 |
| Combined cycle | : | 30.9.1997 |

**Transmission and Distribution Losses**

3616, SHRI RAJ NATH SINGH 'SURYA':
SHRI O.P. KOHLI:
SHRI SANJAY NIRUPAM:

Will the PRIME MINISTER be pleased to state:

(a) what have been the transmission and distribution losses incurred by the State Electricity Boards (SEBs) during the last three years;

(b) whether it is a fact that these losses are more than double as compared to those incurred by the power utilities in advanced countries;

(c) what emergent steps Government propose to take to ensure that SE$s reduce these losses drastically; and

(d) what steps Government are taking to encourage use qf enprgy effjcjent equipments and materials by the Jjpps?

THE MASTER QF STATE IN THE MINSTRY OE POWER (PR. S, VENUqqPALACHARI): (a) A statement showing Statp Electricity Board-wise Transmission £ gjstributjqn. losses, from 1992r93 \Q 1994-95 is, enplaned as ststeraeflt-l. *($ep* feelqw) the detailed information, fqr. 19fi5r% *mi* J<#fr97 is yet \Q be receive^ and, Wfflp!e4

(b) Transmjssiqn *mi $sti\\i)z\m* losses !$^{n}$ th? les, qf the WariJ have been ranging; between 5% to 14%. A statement shewing T*P lasses in deyelppecj countries' is enejqsed as. s^{ement.II. (J?ee below) The T&D jqss,es jn Indja ajf abquj; 22% hyt the fjgyrfs are nqt comparable with advanced cpuntrjes as, system Ppffating conditions there are different frqra. th§se obtaining in our country.